CONNECTICUT LABOR SITUATION

S 1235-1

6/1/82

JOB SERVICE

CONNECTICUT LABOR DEPARTMENT

EMPLOYMENT SECURITY DIVISION
HARTFORD 06115

P. JOSEPH PERARO
COMMISSIONER

May 1982

Employment increased during April when the seasonally adjusted unemployment rate in Connecticut was also up three-tenths of one percent, it is reported by State Labor Commissioner P. Joseph Peraro.

Employment, Wages and Hours: Overall employment increased by 3,800 jobs, reaching 1,417,700 in April compared with 1,413,900 the month before (Page 2). A decline in manufacturing employment was offset by gains in nonmanufacturing jobs which reached the one-million mark for the first time this year. There was a seasonal increase of 3,300 in construction and improvement was also recorded in trade, restaurants and service categories. The only segment of nonmanufacturing to show a net loss was state and local government, down by 1,400. Employment gains were recorded in 15 labor market areas and Willimantic had a decline (Pages 5 & 6).

Factory production workers earned a record high of $8.13 per hour in April, five-cents above March and 58-cents higher (7.7 percent) than April 1981 (Page 3). A slightly shorter workweek of 40.6 hours was responsible for a 39-cent drop in average weekly wages to $330.08. On a straight-time, 40-hour week basis, hourly earnings for April were $7.87 or $314.80 per week compared with $7.81 and $312.40 in March and $7.26 and $289.60 weekly in April last year. The highest hourly rates were paid to workers in Bristol, followed by Ansonia, Hartford and Middletown (Page 6).

Unemployment: Unemployment declined from 113,500 (7.1 percent) in March to 110,800 (6.9 percent) in April. When seasonally adjusted, however, the rate was up three-tenths of a percent to 7.3 and remained substantially under the comparable U.S. figure of 9.4 percent. Unemployment dropped or was unchanged in 14 labor market areas and higher in two (Page 4). Included in the unemployment estimate were those persons receiving unemployment benefits, others who were ineligible or whose benefits expired and persons entering or reentering the labor force.

Other Indicators: Seasonally adjusted economic indicators were mixed in April, with a rise in personal income of state residents and lower first-time claims for unemployment benefits (Page 7). Manufacturing output and the average length of the workweek showed slight declines.

- 0 -

"Women in the Connecticut Labor Force" is the subject of an attached report.

# # #

CONNECTICUT NONAGRICULTURAL EMPLOYMENT

(Excludes domestics and self-employed)

April 1982

	Apr. 1982	Mar. 1982	Apr. (R) 1981	% Change Apr. '82 over Mar. '82	% Change Apr. '82 over Apr. '81
Total Nonag. Employment....	1,417,700*	1,413,900*	1,439,400*	+ 0.3	- 1.5
Manufacturing.....	417.700*	421,400*	441,200*	- 0.9	- 5.3
Metallic Manufacturing...	302,300*	305,200*	324,200*	- 1.0	- 6.8
Primary Metals.....	18,100	18,500	20,000	- 2.2	- 9.5
Fabricated Metals.....	62,300	62,800	65,500*	- 0.8	- 4.9
Machinery, Ex. Elec.....	53,700	54,300	59,900	- 1.1	- 10.4
Electrical Equipment....	49,900	50,500	51,500	- 1.2	- 3.1
Transp. Equipment.....	83,300*	83,800*	90,400	- 0.6	- 7.8
Instruments & Clocks....	27,700	28,000	29,400*	- 1.1	- 5.8
Other Metallic Mfg.....	7,300	7,300	7,500	0.0	- 2.7
Nonmetallic Manufacturing	115,400	116,200	117,000*	- 0.7	- 1.4
Food.....	11,900	12,000	12,200	- 0.8	- 2.5
Textiles.....	7,500	7,600	8,000	- 1.3	- 6.3
Apparel.....	11,200	11,400	10,200	- 1.8	+ 9.8
Furniture & Lumber.....	6,300	6,300	6,500	0.0	- 3.1
Paper.....	9,900	9,800	10,200	+ 1.0	- 2.9
Printing & Publishing...	25,500	25,600	24,700	- 0.4	+ 3.2
Chemicals.....	19,000	19,300	19,400	- 1.6	- 2.1
Rubber & Misc. Plast....	11,500	11,600	13,100*	- 0.9	- 12.2
Other Nonmetallic Mfg...	12,600	12,600	12,700	0.0	- 0.8
Nonmanufacturing.....	1,000,000	992,500	998,200*	+ 0.8	+ 0.2
Construction.....	47,600	44,300	48,100*	+ 7.5	- 1.0
Transp. (Inc. R.R.).....	30,700	30,700	31,600	0.0	- 2.8
Communications.....	18,000	18,100	18,000	- 0.6	0.0
Utilities.....	11,400	11,400	11,100	0.0	+ 2.7
Trade.....	303,200	301,400	301,700	+ 0.6	+ 0.5
Wholesale.....	78,800	78,400	76,600	+ 0.5	+ 2.9
Retail.....	159,200	158,800	159,200	+ 0.2	0.0
Restaurants.....	65,200	64,200	65,900	+ 1.6	- 1.1
Finance & Real Estate...	50,300	50,100	47,600	+ 0.4	+ 5.7
Insurance.....	64,000	63,800	61,100	+ 0.3	+ 4.8
Service.....	293,000	289,500	287,700	+ 1.2	+ 1.8
Hotels.....	5,900	5,800	5,800	+ 1.7	+ 1.7
Laund. & Pers. Serv....	14,500	14,100	14,500	+ 2.8	0.0
Business Services.....	59,100	58,500	56,800	+ 1.0	+ 4.1
Health Services.....	99,900	100,200	97,800	- 0.3	+ 2.1
Law & Professional.....	20,800	20,800	19,900	0.0	+ 4.5
Educational Services...	27,900	27,900	28,300	0.0	- 1.4
Other Services.....	64,900	62,200	64,600	+ 4.3	+ 0.5
Government.....	181,800	183,200	191,300	- 0.8	- 5.0
Federal.....	21,300	21,300	21,500	0.0	- 0.9
State & Local.....	160,500	161,900	169,800	- 0.9	- 5.5

* Excludes workers idled due to labor-management disputes.
(R) Revised

E A R N I N G S A N D H O U R S - A P R I L 1 9 8 2

Manufacturing Production and Related Workers and On-Site Construction Workers

	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	Apr. 1982	Mar. 1982	Apr. 1981	Apr. 1982	Mar. 1982	Apr. 1981	Apr. 1982	Mar. 1982	Apr. 1981
Manufacturing (Production and Related Workers)	$330.08	$330.47	$313.32	40.6	40.9	41.5	$8.13	$8.08	$7.55
Metallic Manufacturing.....	344.01	344.86	323.95	41.1	41.4	41.8	8.37	8.33	7.75
Primary Metals.....	354.38	351.85	358.09	41.4	41.2	43.3	8.56	8.54	8.27
Fabricated Metals.....	309.02	314.57	294.69	40.5	41.5	41.8	7.63	7.58	7.05
Machinery.....	367.92	367.95	351.42	42.0	42.1	42.7	8.76	8.74	8.23
Electrical Equipment.....	273.32	275.12	260.99	39.9	40.4	41.1	6.85	6.81	6.35
Transportation Equipment...	414.32	415.74	376.16	40.9	41.0	41.2	10.13	10.14	9.13
Instruments and Clocks.....	329.18	321.32	282.73	43.6	42.9	41.7	7.55	7.49	6.78
Other Metallic Mfg.....	277.67	275.00	271.05	40.3	40.5	41.7	6.89	6.79	6.50
Nonmetallic Manufacturing...	295.50	294.18	285.60	39.4	39.7	40.8	7.50	7.41	7.00
Food.....	299.02	294.03	293.38	39.5	39.1	40.3	7.57	7.52	7.28
Textiles.....	232.25	226.07	224.64	37.4	36.7	39.9	6.21	6.16	5.63
Apparel.....	187.76	185.83	178.92	34.9	34.8	35.5	5.38	5.34	5.04
Lumber & Furniture.....	245.57	245.74	235.53	39.8	39.7	40.4	6.17	6.19	5.83
Paper.....	376.20	367.99	349.45	45.0	45.6	45.8	8.36	8.07	7.63
Printing & Publishing.....	309.30	310.78	289.90	37.4	37.9	37.6	8.27	8.20	7.71
Chemicals.....	375.42	373.27	362.09	41.3	41.2	42.8	9.09	9.06	8.46
Rubber & Misc. Plastics....	272.34	273.78	282.62	39.7	40.5	41.5	6.86	6.76	6.81
Other Nonmetallic Mfg.....	316.16	318.59	302.99	40.9	41.7	43.1	7.73	7.64	7.03
Construction.....	486.18	483.59	445.28	37.0	37.0	36.8	13.14	13.07	12.10

UNEMPLOYMENT IN CONNECTICUT BY AREA

	Apr. 1982 Number	Apr. 1982 Ratio to Labor Force	Mar. 1982(R) Number	Mar. 1982(R) Ratio to Labor Force	Apr. 1981(R) Number	Apr. 1981(R) Ratio to Labor Force
State Totals*-Actual.....	110,800	6.9	113,500	7.1	96,800	6.1
Seasonally Adjusted....		(7.3)		(7.0)		(6.1)
Labor Areas (Not Seasonally Adjusted)						
Ansonia.....	1,600	10.2	1,600	10.0	1,600	9.7
Bridgeport.....	14,800	7.5	13,600	7.0	12,200	6.3
Bristol.....	4,400	12.1	4,500	12.6	3,300	9.1
Danbury.....	5,700	5.9	5,700	5.9	5,300	5.6
Danielson.....	3,000	10.7	3,300	11.6	2,600	9.1
Hartford.....	24,500	6.2	26,000	6.6	20,000	5.2
Meriden.....	3,100	11.1	3,100	11.2	2,400	9.2
Middletown.....	3,700	6.2	3,700	6.3	3,200	5.4
New Britain.....	6,400	8.5	6,400	8.6	5,000	6.7
New Haven.....	13,700	6.9	14,600	7.3	13,400	6.7
New London-Norwich.....	6,800	6.3	6,600	6.2	6,700	6.2
Norwalk.....	2,800	3.6	3,100	4.0	3,300	4.5
Stamford.....	4,900	3.9	4,900	4.0	4,700	3.9
Torrington.....	4,300	10.6	4,700	11.6	3,200	8.0
Waterbury.....	9,700	8.9	10,000	9.2	8,800	8.2
Willimantic.....	1,400	5.2	1,700	6.4	1,100	4.4
U.S. Total-Actual.....	9,957,000	9.2	10,290,000	9.5	7,561,000	7.0
Seasonally Adjusted.....		(9.4)		(9.0)		(7.3)

* State totals may not agree with the sum of the area totals due to rounding.
(R) Revised

U.S. CONSUMER PRICE INDEX - ALL URBAN CONSUMERS
Base Period (1967 = 100)

	April '82	March '82	April '81
All Items.....	284.3	283.1	266.8
Percent Change From....	xxx	+0.4	+6.6

BRIEF EXPLANATION OF THE CPI-The Consumer Price Index (CPI) is a measure of the average change in prices over time in a fixed market basket of goods and services. It is based on prices of food, clothing, shelter, and fuels, transportation fares, charges for doctors' and dentists' services, drugs, and other goods and services that people buy for day to day living. Effective with the January 1978 index, the Bureau of Labor Statistics began publishing a new CPI for all Urban Consumers which covers approximately 80 percent of the total noninstitutional civilian population. It includes, in addition to wage earners and clerical workers, groups which historically have been excluded from CPI coverage, such as professional, managerial and technical workers, the self-employed, short-term workers, the unemployed, and retirees and others not in the labor force. The CPI shown above represents U.S. city averages and is not seasonally adjusted.

THERE IS NO SEPARATE CONSUMER PRICE INDEX FOR CONNECTICUT OR ANY AREA WITHIN THE STATE.

AREA TRENDS IN EMPLOYMENT

Area	April'82	Mar.'82	April'81(R)	Percent Change to April 1982 from: Mar.'82	April'81
ANSONIA					
Total Nonag. Employ.	8,100	8,000	8,550	+ 1.3	- 5.3
Manufacturing	2,870	2,910	3,220	- 1.4	- 10.9
Nonmanufacturing	5,230	5,090	5,330	+ 2.8	- 1.9
BRIDGEPORT					
Total Nonag. Employ.	168,020	167,520	169,520*	+ 0.3	- 0.9
Manufacturing	63,440	64,220	64,790	- 1.2	- 2.1
Nonmanufacturing	104,580	103,300	104,730*	+ 1.2	- 0.1
BRISTOL					
Total Nonag. Employ.	22,680	22,270	23,570	+ 1.8	- 3.8
Manufacturing	8,970	9,020	10,130	- 0.6	- 11.5
Nonmanufacturing	13,710	13,250	13,440	+ 3.5	+ 2.0
DANBURY					
Total Nonag. Employ.	68,860	68,390	68,230*	+ 0.7	+ 0.9
Manufacturing	25,010	25,240	25,910	- 0.9	- 3.5
Nonmanufacturing	43,850	43,150	42,320*	+ 1.6	+ 3.6
DANIELSON					
Total Nonag. Employ.	19,130	18,900	19,460*	+ 1.2	- 1.7
Manufacturing	8,710	8,570	9,200*	+ 1.6	- 5.3
Nonmanufacturing	10,420	10,330	10,260	+ 0.9	+ 1.6
HARTFORD					
Total Nonag. Employ.	396,250	394,240	398,410*	+ 0.5	- 0.5
Manufacturing	91,250	92,290	99,080	- 1.1	- 7.9
Nonmanufacturing	305,000	301,950	299,330*	+ 1.0	+ 1.9
MERIDEN					
Total Nonag. Employ.	21,480	21,350	21,390	+ 0.6	+ 0.4
Manufacturing	5,460	5,530	5,380	- 1.3	+ 1.5
Nonmanufacturing	16,020	15,820	16,010	+ 1.3	+ 0.1
MIDDLETOWN					
Total Nonag. Employ.	45,110	44,770	46,330	+ 0.8	- 2.6
Manufacturing	14,810	14,910	16,320	- 0.7	- 9.3
Nonmanufacturing	30,300	29,860	30,010	+ 1.5	+ 1.0
NEW BRITAIN					
Total Nonag. Employ.	61,730*	61,210	63,450*	+ 0.8	- 2.7
Manufacturing	27,090*	27,460	29,590*	- 1.3	- 8.4
Nonmanufacturing	34,640	33,750	33,860*	+ 2.6	+ 2.3
NEW HAVEN					
Total Nonag. Employ.	187,030*	186,910*	188,500*	+ 0.1	- 0.8
Manufacturing	39,770*	40,370*	42,440	- 1.5	- 6.3
Nonmanufacturing	147,260	146,540	146,060*	+ 0.5	+ 0.8
NEW LONDON-NORWICH					
Total Nonag. Employ.	93,900*	93,510*	94,520*	+ 0.4	- 0.7
Manufacturing	34,070	34,540	36,250	- 1.4	- 6.0
Nonmanufacturing	59,830*	58,970*	58,270*	+ 1.5	+ 2.7
NORWALK					
Total Nonag. Employ.	64,210	63,680	63,330*	+ 0.8	+ 1.4
Manufacturing	20,730	20,960	20,910*	- 1.1	- 0.9
Nonmanufacturing	43,480	42,720	42,420*	+ 1.8	+ 2.5

AREA TRENDS IN EMPLOYMENT

Area	April'82	Mar.'82	April'81(R)	Percent Change to April 1982 from: Mar.'82	April'81
STAMFORD					
Total Nonag. Employ.	112,490*	111,500*	111,190*	+ 0.9	+ 1.2
Manufacturing	31,440*	31,760*	32,330	- 1.0	- 2.8
Nonmanufacturing	81,050	79,740	78,860*	+ 1.6	+ 2.8
TORRINGTON					
Total Nonag. Employ.	27,890	27,800	28,990	+ 0.3	- 3.8
Manufacturing	9,930	10,100	10,670	- 1.7	- 6.9
Nonmanufacturing	17,960	17,700	18,320	+ 1.5	- 2.0
WATERBURY					
Total Nonag. Employ.	87,180	87,020	86,700*	+ 0.2	+ 0.6
Manufacturing	30,740	31,330	31,770	- 1.9	- 3.2
Nonmanufacturing	56,440	55,690	54,930*	+ 1.3	+ 2.7
WILLIMANTIC					
Total Nonag. Employ.	20,940	21,180	20,510	- 1.1	+ 2.1
Manufacturing	2,840	2,760	2,890	+ 2.9	- 1.7
Nonmanufacturing	18,100	18,420	17,620	- 1.7	+ 2.7

*Excludes workers idled due to labor-management disputes.
(R) Revised
Note: Area employment estimates may not coincide with statewide totals in other publications because they are made independently.

EARNINGS AND HOURS BY LABOR MARKET AREA

MANUFACTURING, PRODUCTION, MAINTENANCE AND RELATED WORKERS

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Apr. 1982	Mar. 1982	Apr. 1981	Apr. 1982	Mar. 1982	Apr. 1981	Apr. 1982	Mar. 1982	Apr. 1981
Ansonia	$368.38	$382.80	$355.31	42.1	44.0	42.4	$8.75	$8.70	$8.38
Bridgeport	339.90	342.76	330.58	41.2	41.8	42.6	8.25	8.20	7.76
Bristol	351.66	348.93	355.66	38.9	38.9	40.6	9.04	8.97	8.76
Danbury	317.80	315.88	305.03	42.6	42.4	43.7	7.46	7.45	6.98
Danielson	249.53	246.35	248.45	35.8	35.6	38.4	6.97	6.92	6.47
Hartford	354.14	355.97	330.42	40.8	41.2	41.2	8.68	8.64	8.02
Meriden	305.45	300.03	283.44	41.0	41.1	41.5	7.45	7.30	6.83
Middletown	330.85	343.04	318.00	39.2	40.5	40.0	8.44	8.47	7.95
New Britain	329.26	334.96	323.53	40.4	41.2	41.8	8.15	8.13	7.74
New Haven	306.50	312.04	290.21	38.7	39.7	39.7	7.92	7.86	7.31
New London-Norwich	347.65	335.51	314.42	40.9	39.8	41.1	8.50	8.43	7.65
Norwalk	341.55	331.68	301.14	44.3	43.3	42.0	7.71	7.66	7.17
Stamford	298.19	294.32	289.05	39.6	39.4	41.0	7.53	7.47	7.05
Torrington	234.62	238.73	237.92	38.4	39.2	40.6	6.11	6.09	5.86
Waterbury	270.24	287.86	264.13	39.8	42.9	41.4	6.79	6.71	6.38
Willimantic	277.55	255.20	255.09	42.7	40.0	42.8	6.50	6.38	5.96

Note: The averages shown above are influenced by the occupational composition of the area and do not necessarily represent differences between areas in pay to the same occupations. While the labor market areas take their names from the major cities, the averages are those for all the towns within the area.

C O N N E C T I C U T E C O N O M I C I N C I C A T O R S

	Employment Nonag. (Thous.)		Av. Weekly Initial Claims		Rate Total Unemployment	
	Actual	Seas. Adj.	Actual	Seas. Adj.	Actual	Seas. Adj.
1981						
Jan....	1418.4	1433.2	7433	5402	6.7	6.1
Feb....	1414.7	1435.5	4533	5168	6.7	6.1
Mar....	1422.9	1436.0	4055	5344	6.3	6.0
Apr....	1435.5	1434.5	4644	5210	6.1	6.1
May....	1448.7	1437.7	3941	5355	5.7	6.0
Jun....	1457.8	1437.9	5786	6065	6.1	6.0
Jul....	1432.7	1443.7	8374	5379	6.4	6.0
Aug....	1426.4	1441.8	5877	5830	6.2	6.1
Sep....	1441.3	1438.0	3896	6174	5.6	6.2
Oct....	1441.9	1435.3	4729	6564	5.8	6.4
Nov....	1446.0	1433.8	5751	7042	6.0	6.5
Dec....	1447.1	1428.8	10279	6196	6.4	6.6
1982						
Jan....	1417.7	1432.0	8581	6236	7.7	6.5
Feb....	1409.6	1429.6	5890	6716	7.6	6.8
Mar....	1413.9	1426.7	5394	7107	7.1	7.0
Apr....	1417.7	1416.3	6211	6971	6.9	7.3
May....						
Jun....						
Jul....						
Aug....						
Sep....						
Oct....						
Nov....						
Dec....						

	Personal Income Millions (R)	New Auto Registrations		Average Work-Week Hours		Mfg. Output (1967=100)	
	Seasonally Adj.	Actual	Seas. Adj.	Actual	Seas. Adj.	Actual	Seas. Adj.
1981							
Jan....	3277.0	9052	10565	42.1	41.8	119.7	115.1
Feb....	3298.0	7491	9347	41.8	41.9	119.4	115.4
Mar....	3319.7	11387	9435	41.8	41.8	120.3	115.2
Apr....	3325.2	12979	12049	41.5	41.7	119.3	115.7
May....	3340.8	9161	8845	41.6	41.8	119.3	116.1
Jun....	3367.2	9387	8104	41.8	41.9	121.4	117.4
Jul....	3422.4	9219	9015	41.4	41.7	104.0	117.4
Aug....	3447.9	9888	9130	41.3	41.7	104.7	118.7
Sep....	3460.6	8120	9430	41.0	41.2	119.3	117.6
Oct....	3473.4	8742	8419	41.3	41.3	119.0	116.6
Nov....	3488.1	8694	10297	41.4	41.0	118.8	114.5
Dec....	3502.8	8501	8415	41.7	41.0	107.0	112.9
1982							
Jan....	3540.0	6380	7359	40.9	40.6	117.0	112.5
Feb....	3559.9	4919	6080	40.8	40.9	115.0	111.2
Mar....	3578.7	9368	7698	40.9	40.9	115.3	110.4
Apr....	3592.3	5286	5068	40.6	40.8	113.6	110.2
May....							
Jun....							
Jul....							
Aug....							
Sep....							
Oct....							
Nov....							
Dec....							

(R) Revised

WOMEN IN THE CONNECTICUT LABOR FORCE

Connecticut women have improved their labor force participation* and employment in the decade between March 1971 and March 1981, according to a study done by the Office of Research and Information of the Connecticut Labor Department. Although the number of jobs held by women has inched up only slightly between 1980 and 1981, over the ten year span the participation rate of women in the labor force has grown by a significant amount. During the same period the unemployment rate for women has also improved.

In March 1971, women comprised only 38.3 percent of the total civilian labor force, but by March 1981, their participation had grown by almost 147,000 to 42.4 percent of the labor force. Progress has been made in the traditionally male dominated manufacturing industries where 14,200 more women held jobs in 1981 than did in 1971. Here the apparel industry still employs the largest percent of women (73.9 in March 1981), but women have made some progress in the manufacturing groups classified as primary metals, electrical equipment, transportation equipment, instruments, food, lumber and furniture, paper, printing and publishing and chemicals. Female representation was greater in the nonmanufacturing industries where, in 1981 they held 49.3 percent of all jobs. Over the ten year span between 1971 and 1981 their participation has increased by 5.2 percentage points.

The greatest proportion of female workers were employed in the health services industry where, in 1981, 80 percent of all jobholders were women. Personal services, characterized by many laundry and dry cleaning establishments as well as beauty shops showed a female participation rate of 67.5 percent. The lowest proportion of women was employed in the construction industry.

The ratio of unemployed women to the civilian labor force between 1971 and 1981 shows that they have improved their position. In the short term, between 1980 and 1981, it appears that while unemployment does increase it is merely paralleling the economy and in effect women workers did find themselves slightly better off than the aggregation of all workers.

* The civilian labor force employment data (the figures on the top four lines of the table) are not meant to be compared with the data on the remainder of the table which were prepared using different methods of collection and estimation. The employment figures on the top of the chart are estimated on a residential basis and exclude multiple jobholders and out-of-state workers who commute to jobs in Connecticut.

	MARCH 1981			MARCH 1980			MARCH 1971		
	Total Est. Employment	Women	% Women to Total 1/	Total Est. Employment	Women	% Women to Total 1/	Total Est. Employment	Women	% Women to Total 1/
Total Civilian Labor Force (By Place of Residence)	1,575,800	669,000	42.4	1,583,500	671,200	42.4	1,364,000	522,100	38.3
Employment	1,476,000	627,300	42.5	1,495,900	634,300	42.4	1,247,200	476,400	38.2
Unemployment	99,800	41,700	41.8	87,600	36,900	42.1	116,800	45,700	39.1
Unemployment Rate	6.3	6.2		5.5	5.5		8.6	8.7	
Total Empl. (By Place of Work)	1,529,300*	650,600	42.5	1,531,300*	650,000	42.4	1,259,600*	480,800	38.2
Total Nonagricultural Empl.	1,515,000*	646,500	42.7	1,516,900*	646,100	42.6	1,247,100*	478,100	38.3
Manufacturing	440,300*	131,600	29.9	449,600*	136,700	30.4	404,700*	117,400	29.0
Metallic Manufacturing	323,100	88,000	27.2	331,300*	92,900	28.0	286,700*	73,500	25.6
Primary Metals	19,500*	2,900	14.7	21,900	3,500	16.3	22,500	2,200	9.7
Fabricated Metals	65,200	21,500	33.0	68,300	22,900	33.5	63,200	21,000	33.3
Machinery Ex. Elec.	58,900	10,600	18.1	64,700	11,900	18.3	53,500	11,200	21.0
Electrical Equipment	51,400	23,000	44.7	52,700	25,700	48.8	40,500	17,300	42.7
Transp. Equipment	90,700	15,400	17.0	88,300*	15,200	17.2	80,200*	11,200	14.0
Instruments	29,600	11,900	40.3	26,700	10,600	39.7	18,200	7,100	39.1
Other Metallic Mfg.	7,800	2,700	34.5	8,700	3,100	35.8	8,600	3,500	39.9
Nonmetallic Manufacturing	117,200*	43,600	37.1	118,300*	43,800	37.0	118,000	43,900	37.2
Food	12,500	4,100	32.8	12,700	4,100	32.2	13,300	3,100	23.2
Textiles	7,900	3,000	37.6	8,800	3,300	37.7	13,100	5,200	39.9
Apparel	10,600	7,900	73.9	11,000	8,300	74.9	13,100	10,100	77.7
Lumber & Furniture	6,500*	2,200	33.1	7,000	2,400	34.4	6,000	1,700	27.3
Paper	10,200	2,700	26.6	9,300	2,400	25.8	8,100	1,800	22.2
Printing & Publishing	24,800	9,100	36.7	24,200	8,700	36.1	20,000	5,100	25.5
Chemicals	19,300	5,900	30.4	17,900	5,200	29.0	14,600	4,400	30.1
Rubber & Misc. Plastics	12,900	4,200	32.8	13,900*	4,400	31.8	15,300	7,100	46.5
Other Nonmetallic Mfg.	12,500	4,500	36.2	13,500	5,000	37.1	14,500	5,400	37.4
Nonmanufacturing	981,600*	484,300	49.3	972,100*	477,900	49.2	750,400	330,700	44.1
Construction	44,100	5,600	12.6	43,500	4,900	11.2	49,600	**	INA
Transp., Comm. & Util.	60,800	18,800	30.9	60,600	18,700	30.9	54,100	18,000	33.4
Transportation	31,800	8,600	27.0	31,900	8,700	27.2	27,100	INA	INA
Communications	17,900	7,800	43.8	17,700	7,700	43.9	16,400	INA	INA
Utilities	11,100	2,400	21.4	11,000	2,300	20.7	10,600	INA	INA
Trade	297,100	137,900	46.4	294,000	136,300	46.4	220,000	77,400	35.2
Wholesale	76,100	24,800	32.6	72,500	23,200	32.0	48,000	INA	INA
Retail	155,800	76,700	49.2	157,900	77,200	48.9	135,800	INA	INA
Restaurants	65,200	36,400	55.9	63,600	35,900	56.5	36,200	INA	INA
Finance, Ins. & R.E.	108,200	65,200	60.2	102,300	61,200	59.8	74,200	42,600	57.4
Finance & R.E.	46,900	29,600	63.1	44,300	27,300	61.6	31,000	INA	INA
Insurance	61,300	35,600	58.1	58,000	33,900	58.4	43,200	INA	INA
Service	283,000*	171,000	60.4	281,400*	170,100	60.4	189,600	107,900	56.9
Hotels	5,700	3,500	60.7	5,900	3,700	63.1	4,500	INA	INA
Personal Services	14,100	9,500	67.5	14,400	9,700	67.2	14,000	INA	INA
Business Services	56,300	26,500	47.0	53,700	25,000	46.6	***	INA	INA
Health Services	96,600*	77,300	80.0	93,400*	75,000	80.3	60,400	INA	INA
Law & Professional	19,900	9,300	47.0	19,400	9,500	48.8	11,300	INA	INA
Educational Services	29,400	16,100	54.8	30,200	16,900	55.8	***	INA	INA
Other Services	61,000	28,800	47.2	64,400	30,300	47.1	99,400	INA	INA
Government	188,400	85,800	45.6	190,300	86,700	45.5	162,900	79,800	49.0
Federal	21,200	6,600	31.2	21,800	6,800	31.3	20,600	5,700	27.4
State & Local	167,200	79,200	47.4	168,500	79,900	47.4	142,300	74,100	52.1
All Other Nonag. Employment	93,100	30,600	32.9	95,200	31,500	33.1	92,000	30,000	32.6
Agricultural Employment	14,300	4,100	28.6	14,400	3,900	27.2	12,500	2,700	21.5

1/ Percentages were calculated with unrounded data and thus may not compute exactly when using the published rounded numbers.
* Labor-management dispute
** Number of women in construction sample not sufficient to obtain reliable estimate.
*** Employment data is included in Other Services.
INA Information not available.